10/560808

IAP20 Rec'd PCT/PTO 15 DEC 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

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Sumio IIJIMA et al. Mail Stop: PCT

Serial No. NEW Attorney Docket No. 2005 1993A

Filed December 15, 2005

SINGLE WALLED CARBON NANOHORN ADSORPTIVE MATERIAL AND METHOD FOR PRODUCING THE SAME [Corresponding to PCT/JP2004/007848 Filed May 31, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- Π each U.S. Patent and U.S. Patent application publication;
- each reference previously cited in the international application [X]PCT/JP2004/007848; and/or
- П each reference previously cited in prior parent application Serial No.
- [X] This Information Disclosure Statement is submitted: la.

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a
 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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3. []	Consideration of the following list of additional information (including any copending or
	abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4.	For each non-English language reference listed on the attached form PTO-1449, reference
	is made to:

- a. [] a full or partial English language translation submitted herewith,
- b. [X] a foreign patent office (International) search report (in the English language) submitted herewith (Attachment F),
- c. [X] the concise explanation contained in the specification of the present application at page 1,
- d. [] the concise explanation set forth in the attached English language abstract,
- e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975 Sumio IIJIMA et al.

Matthew M. Jacob
Registration No. 25,154

Attorney for Applicants

MJ/kes Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 December 15, 2005

Sheet 1 of 1			INFORMA	TION DISCLO	SURE STATEMENT	/T					
FORM PTO 1449 (modified)					ATTY DOCKET NO. SERIAL I 2005_1993A NEW			~10/560808			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Sumio IIJIMA et al. IAP20 RGC'd PCT/PTO 15 DEC 2005							
	(Use sever	to PTO: December 15, 2		FILING DAT	FILING DATE December 15, 2005						
			U.	.S. PATENT DC							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE		
	AA			<u> </u>							
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			FORF	EIGN PATENT	DOCUMENTS						
		DOCUMENT NUMBER	DATE	cc	OUNTRY	C	CLASS	SUBCLASS	TRANSLA YES	ATION NO	
	AJ	2002-326032 A	11/2002		JP						
	AK	2001-212453 A	08/2001		JP						
	AL	2001-64004	03/2001		JP						
	AM	2003-292316 A	10/2003		JP						
	AN	2004-16976 A	01/2004		JP						
		OTHER	DOCUMENT(S) (II	Including Autho	ır, Title, Date, Pertir	nent Page:	s, Etc.)				
	AO										
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copthis form with next communication to applicant.